MEATFACTS

A Statistical Summary about America's Largest Food Industry

81 EDITION

AMI AMERICAN MEAT INSTITUTE

Serving The Meat Industry Since 1906.

This is the eleventh annual edition of MEATFACTS. It is intended as a compact, yet comprehensive, statistical overview of the U.S. meat industry.

The 1981 edition of MEATFACTS contains data on livestock numbers, slaughter, and meat production; feedlot marketings; farm cash receipts from livestock; consumption and prices; processed and canned meat production; beef grading; consumer expenditures for meat; employment, earnings, sales, and costs of meat packers; and foreign meat production, consumption, and trade.

MEATFACTS contains data showing the major adjustments in the livestock and meat sector during the past few years. An unprecedented cattle herd reduction in the latter half of the 1970's led to a record level of beef production in 1976 followed by three years of steady decline. Last year beef production was down nearly one-sixth from the 1976 level, but the downward trend in production has been reversed; beef production in 1980 was up 1% from 1979 and it will continue to increase in the next few years as herds are rebuilt. The cattle inventory, which hit a cyclical low in 1979, has been increasing for the last two years and should continue to increase during the first half of the 1980's.

Pork production in 1980 was at a record level, up 8% from the previous record a year earlier. Supplies of chops, ham, and bacon were plentiful and consumers enjoyed prices for these items below those of the last two years. Pork production in 1981 will be down from 1980, but supplies are expected to remain adequate.

The American Meat Institute hopes the information contained in MEATFACTS '81 will be helpful.

Manly Molpus
President
American Meat Institute
June 1981

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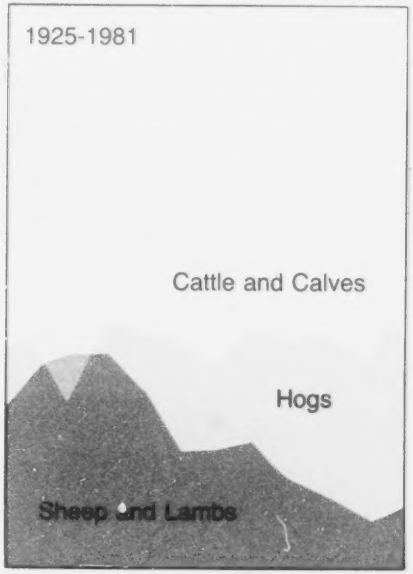
Cattle, Sheep and Hogs on Farms January 1, 1925-81 And Total U.S. Resident Population July 1, 1925-81

YEAR	1,000 HEAD			MILLIONS
	CATTLE AND CALVES	SHEEP AND LAMBS	HOGS[1]	TOTAL RESIDENT POPULATION
1925	63,373	38,543	55,570	115.8
1930	61,003	51,565	55,705	123.1
1935	68,846	51,808	39,066	127.3
1940	68,309	52,107	61,165	132.0
1945	85,573	46,520	59,373	132.5
1950	77,963	29,826	58,937	151.9
1951	82,083	30,633	62,269	154.0
1952	88,072	31,982	62,117	156.4
1953	94,241	31,900	51,755	159.0
1954	95,679	31,356	45,114	161.9
1955	96,592	31,582	50,474	165.1
1956	95,900	31,157	55,354	168.1
1957	92,860	30,654	51,897	171.2
1958	91,176	31,217	51,517	174.1
1959	93,322	32,606	58,045	177.1
1960	96,236	33,170	59,026	180.0
1961	97,700	32,725	55,560	183.0
1962	100,369	30,969	61,836	185.8
1963	104,488	29,176	62,726	188.5
1964	107,903	27,116	62,060	191.1
1965	109,000	25,127	56,106	193.5
1966	108,862	24,734	50,519	195.6
1967	108,783	23,953	57,125	197.5
1968	109,371	22,223	58,818	199.4
1969	110,015	21,350	60,829	201.4
1970	112,369	20,423	57,046	204.0
1971	114,578	19,731	67,285	206.8
1972	117,862	18,739	62,412	209.3
1973	121,539	17,641	59,017	211.4
1974	127,788	16,310	60,614	213.3
1975	132,028	14,515	54,693	215.5
1976	127,980	13,311	49,267	217.6
1977	122,810	12,722	54,934	219.8
1978	116,375	12,421	56,539	222.1
1979	110,864	12,365	60,356	224.6
1980	111,192	12,687	67,353	227.2
1981	115,013	12,942	64,520	229.5*

[1]*Beginning in 1962 figures are for Dec. 1 of previous year.*

**Estimated*

Source: U. S. Department of Agriculture



Cattle and Calves, Sheep and Lambs on Farms January 1, 1981 And Hogs December 1, 1980, by State

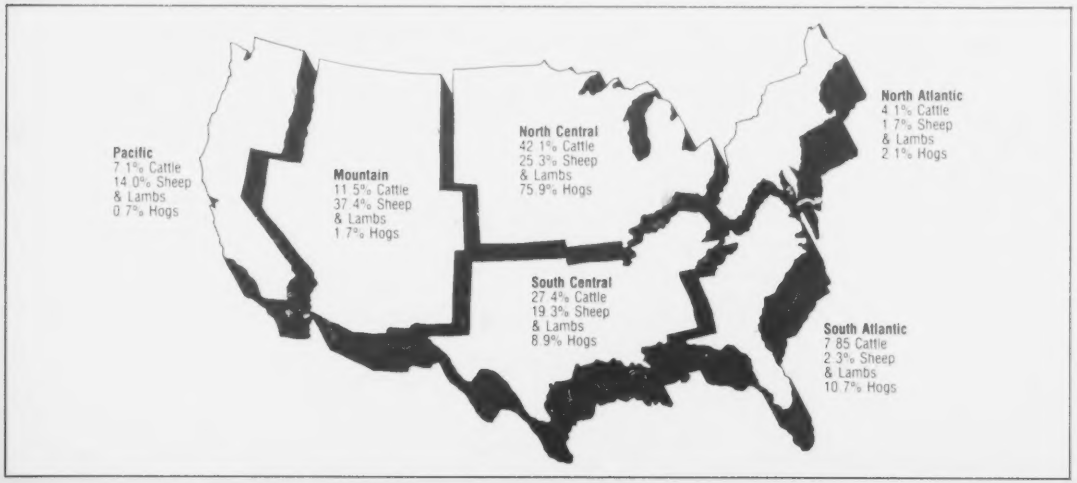
STATE	1,000 HEAD CATTLE & CALVES	SHEEP & LAMBS	ALL HOGS
PACIFIC			
Washington	1,450	80	100
Oregon	1,750	520	130
California	4,760	1,205	180
Alaska	8	4	2
Hawaii	220	N.A.	57
MOUNTAIN			
Montana	2,675	595	250
Idaho	1,990	512	175
Wyoming	1,350	1,110	30
Colorado	3,125	810	310
New Mexico	1,450	650	74
Arizona	1,075	372	180
Utah	875	660	58
Nevada	640	134	12
NORTH CENTRAL			
Ohio	1,815	310	2,150
Indiana	1,800	135	4,600
Illinois	2,650	184	6,600
Michigan	1,380	124	830
Wisconsin	4,550	127	1,680
Minnesota	3,800	295	5,100
Iowa	7,450	437	16,100
Missouri	5,550	138	3,980
South Dakota	4,190	810	1,860
North Dakota	1,850	262	265
Nebraska	6,950	250	3,900
Kansas	6,450	200	1,900

STATE	1,000 HEAD CATTLE & CALVES	SHEEP & LAMBS	ALL HOGS
SOUTH CENTRAL			
Kentucky	2,600	22	1,220
Tennessee	2,400	11	1,140
Alabama	1,925	N.A.	800
Mississippi	1,800	N.A.	410
Arkansas	2,300	N.A.	720
Louisiana	1,360	11	160
Oklahoma	5,400	95	350
Texas	13,700	2,360	930
NORTH ATLANTIC			
New England[1]	753	42	106
New York	1,831	69	175
New Jersey	104	10	68
Pennsylvania	2,050	105	980
SOUTH ATLANTIC			
Delaware	32	N.A.	65
Maryland	410	18	220
Virginia	1,800	160	750
West Virginia	570	108	73
North Carolina	1,160	7	2,460
South Carolina	625	N.A.	700
Georgia	1,910	N.A.	2,300
Florida	2,480	N.A.	370
Total U.S.	115,013	12,942	64,520

[1] *Maine, New Hampshire, Vermont, Massachusetts, Rhode Island and Connecticut.*

Note: N.A. indicates figures were not available.

Source: U.S. Department of Agriculture



Number of Operations with Livestock by State and Species, 1979-80

NUMBER OF OPERATIONS

STATE	CATTLE		MILK COWS		HOGS		SHEEP	
	1979	1980	1979	1980	1979	1980	1979	1980
NORTH ATLANTIC								
New England[1]	16,200	16,200	9,660	9,560	4,990	5,520	2,250	2,290
New York	33,000	32,000	19,500	19,000	6,900	6,600	2,100	2,200
New Jersey	2,800	2,700	950	900	900	950	650	700
Pennsylvania	49,000	48,000	22,000	22,000	19,000	20,000	4,900	4,700
NORTH CENTRAL								
Ohio	51,000	48,000	13,000	12,600	24,000	23,000	8,500	8,000
Indiana	48,000	46,000	8,400	7,800	25,000	24,000	4,800	4,400
Illinois	52,000	50,000	7,000	6,500	32,000	30,000	6,800	6,800
Michigan	32,000	32,000	10,000	9,500	9,600	9,600	2,600	2,700
Wisconsin	72,000	70,000	46,000	45,000	21,000	21,000	3,400	3,600
Minnesota	63,000	62,000	27,000	26,000	33,000	35,000	8,000	7,900
Iowa	75,000	70,000	15,000	14,000	65,000	64,000	12,000	11,500
Missouri	102,000	99,000	15,000	14,000	37,000	40,000	3,100	3,000
North Dakota	22,000	21,000	4,800	4,200	4,500	4,000	1,800	1,900
South Dakota	30,000	29,000	7,000	6,800	13,500	13,000	5,600	5,600
Nebraska	44,000	43,000	6,000	6,000	24,000	23,000	2,700	3,000
Kansas	52,000	50,000	6,000	6,200	15,000	14,000	2,200	2,200
SOUTH ATLANTIC								
Delaware	780	780	280	280	620	620	N.A.	N.A.
Maryland	7,900	7,800	2,600	2,700	4,000	4,600	770	770
Virginia	39,000	39,000	9,500	9,500	21,000	23,500	3,000	2,800
West Virginia	18,000	18,000	3,900	4,000	7,200	7,500	3,400	3,400
North Carolina	50,000	50,000	8,800	8,700	41,000	41,000	400	400
South Carolina	21,000	21,000	2,800	2,600	20,000	22,000	N.A.	N.A.
Georgia	39,000	39,000	3,400	3,300	23,000	24,000	N.A.	N.A.
Florida	20,500	21,000	2,600	2,300	10,000	12,000	N.A.	N.A.
SOUTH CENTRAL								
Kentucky	66,000	65,000	13,000	11,000	31,000	32,000	600	700
Tennessee	76,000	74,000	11,000	10,000	32,000	33,000	500	450
Alabama	43,000	42,000	5,000	5,000	21,000	23,000	N.A.	N.A.
Mississippi	46,000	43,000	5,000	4,000	19,000	21,000	N.A.	N.A.
Arkansas	49,000	47,000	7,000	6,500	12,500	13,000	N.A.	N.A.
Louisiana	31,000	30,000	4,500	4,000	10,000	11,000	700	700
Oklahoma	66,000	66,000	6,000	5,700	10,000	11,000	2,100	2,100
Texas	157,000	157,000	13,000	12,000	25,000	27,000	9,500	9,000
MOUNTAIN								
Montana	17,000	16,500	3,500	3,500	2,600	2,600	2,100	2,200
Idaho	17,000	17,000	4,600	4,400	3,200	3,800	1,900	2,000
Wyoming	6,000	5,900	1,500	1,400	700	700	1,400	1,200
Colorado	18,000	18,000	4,200	4,100	4,700	4,800	2,400	2,600
New Mexico	8,100	8,100	1,700	1,800	1,900	2,100	1,400	1,400
Arizona	4,500	4,600	850	800	480	630	390	400
Utah	10,000	10,000	2,700	2,700	1,900	2,200	2,300	2,400
Nevada	1,800	1,700	400	400	250	220	290	300
PACIFIC								
Washington	21,000	21,000	4,000	4,000	4,100	4,300	1,700	2,000
Oregon	29,000	31,000	4,800	4,800	4,400	5,800	4,600	4,800
California	31,000	33,000	5,700	5,600	6,000	7,000	5,200	5,400
Alaska	140	140	60	60	50	60	20	20
Hawaii	800	800	70	70	650	650	N.A.	N.A.
Total U. S.	1,638,520	1,608,220	349,970	335,270	653,600	674,800	116,070	115,530

[1]*Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island and Connecticut.*

Source: U.S. Department of Agriculture

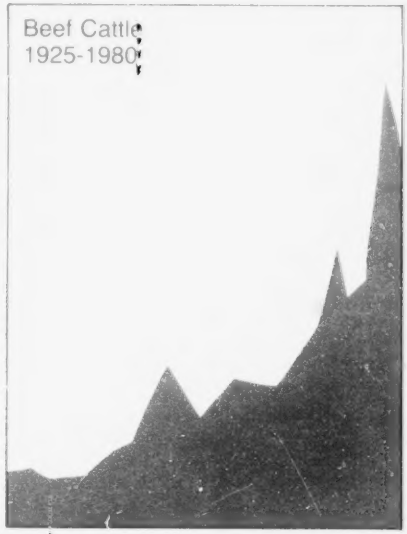
Number of Feedlots and Cattle Marketed by Feedlot Capacity, 1980

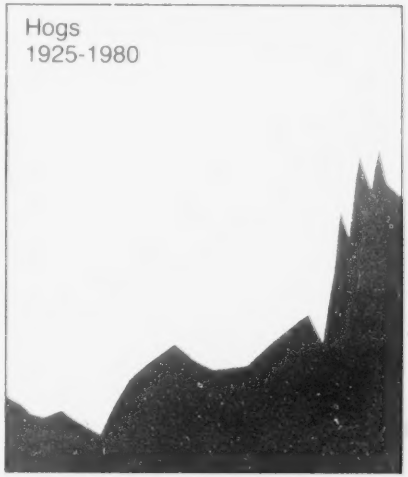
	Under 1,000	1,000 to 8,000	8,000 to 16,000	16,000 to 32,000	32,000 & Over	Total
	Number of Feedlots					
Arizona	4	7	7	5	10	33
California	17	41	21	15	7	101
Colorado	200	156	22	15	7	400
Iowa	29,532	455	9	4	0	30,000
Kansas	3,252	177	40	24	7	3,500
Nebraska	12,525	330	30	11	4	12,900
Texas	931	63	35	42	26	1,097
7 Major States	46,461	1,229	164	116	61	48,031
% of Total	96.7	2.6	0.3	0.2	0.1	100.0
23 States	111,182	1,733	202	140	69	113,326
% of Total	98.1	1.5	0.2	0.1	0.1	100.0
	Cattle Marketed, Thousand Head					
Arizona	4	17	32	93	408	554
California	4	113	264	453	419	1,253
Colorado	116	482	231	366	730	1,925
Iowa	1,677	835	91	87	0	2,690
Kansas	202	604	771	846	592	3,015
Nebraska	1,350	1,210	521	452	292	3,825
Texas	51	291	533	1,514	1,771	4,160
7 Major States	3,404	3,552	2,443	3,811	4,212	17,422
% of Total	19.5	20.4	14.0	21.9	24.2	100.0
23 States	6,410	4,435	2,957	4,575	4,806	23,183
% of Total	27.6	19.1	12.8	19.7	20.7	100.0

Source: U.S. Department of Agriculture

Livestock Prices Received by Farmers, U.S. Averages for All Grades[1]

YEAR	BEEF CATTLE	CALVES	HOGS	LAMBS
	DOLLARS PER 100 POUNDS			
1925	$ 6.53	$ 8.59	$10.90	$12.40
1930	7.71	9.68	8.84	7.76
1935	6.04	7.16	8.65	7.28
1940	7.56	8.83	5.39	8.10
1945	12.10	13.00	14.00	13.10
1950	23.30	26.30	18.00	25.10
1951	28.70	32.00	20.00	31.00
1952	24.30	25.80	17.80	24.30
1953	16.30	16.70	21.40	19.30
1954	16.00	16.50	21.60	19.10
1955	15.60	16.70	15.00	18.40
1956	14.90	16.00	14.40	18.50
1957	17.20	18.70	17.80	19.90
1958	21.90	25.20	19.60	21.00
1959	22.60	26.70	14.10	18.70
1960	20.40	22.90	15.30	17.90
1961	20.20	23.70	16.60	15.80
1962	21.30	25.10	16.30	17.80
1963	19.90	24.00	14.90	18.10
1964	18.00	23.00	14.80	19.90
1965	19.90	22.10	20.60	22.80
1966	22.20	26.00	22.80	23.40
1967	22.30	26.30	18.90	22.10
1968	23.40	27.60	18.50	24.40
1969	26.20	31.50	22.20	27.20
1970	27.10	34.50	22.70	26.40
1971	29.00	36.40	17.50	25.90
1972	33.50	44.70	25.10	29.10
1973	42.80	56.60	38.40	35.10
1974	35.60	35.20	34.20	37.00
1975	32.30	27.20	46.10	42.10
1976	33.70	34.20	43.30	46.90
1977	34.40	36.90	39.40	51.30
1978	48.50	59.10	46.60	62.70
1979	66.00	88.80	41.80	66.70
1980	62.40	76.80	38.00	63.60





[1]*Weighted average prices. Hog prices are for marketing, year of December through November.*

Source: U.S. Department of Agriculture

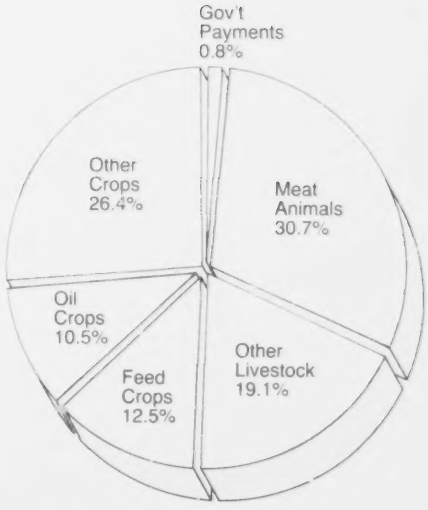
Cash Receipts from Farm Marketings of Meat Animals, by State, 1980 (States Ranked by Total Cash Receipts)

MILLIONS OF DOLLARS

RANK	STATE	CATTLE AND CALVES	HOGS	SHEEP AND LAMBS	TOTAL
1	Iowa	$ 2,606.6	$2,196.6	$ 19.3	$ 4,822.5
2	Texas	3,925.8	107.6	69.5	4,102.9
3	Nebraska	2,787.2	559.1	7.7	3,354.0
4	Kansas	2,836.0	293.5	13.2	3,142.7
5	Colorado	1,888.3	61.2	66.8	2,016.3
6	Illinois	873.9	1,035.5	7.8	1,917.2
7	Oklahoma	1,835.3	44.1	3.1	1,882.5
8	Minnesota	1,065.5	732.6	11.4	1,809.5
9	Missouri	994.8	611.2	4.3	1,610.3
10	South Dakota	1,223.7	277.6	42.0	1,543.3
11	California	1,438.7	28.4	47.1	1,514.2
12	Indiana	473.1	644.7	3.1	1,120.9
13	Wisconsin	560.0	248.4	4.7	813.1
14	New Mexico	743.2	10.1	12.8	766.1
15	Kentucky	541.7	179.8	0.9	722.4
16	Montana	640.5	26.9	12.3	679.7
17	Ohio	386.7	264.1	13.4	664.2
18	North Dakota	592.6	38.0	6.6	637.2
19	Arizona	600.7	22.4	10.5	633.6
20	Idaho	562.3	12.0	25.1	599.4
21	Wyoming	467.2	3.9	22.7	493.8
22	Tennessee	312.7	167.3	0.4	480.4
23	North Carolina	108.3	316.8	0.2	425.3
24	Virginia	299.0	99.3	6.6	404.9
25	Florida	347.7	53.1	*	400.8
26	Michigan	237.1	135.1	5.4	377.6
27	Georgia	146.0	224.7	*	370.7
28	Alabama	243.5	125.4	*	368.9
29	Pennsylvania	282.6	79.8	3.0	365.4
30	Washington	346.4	15.5	2.4	364.3
31	Arkansas	268.7	79.0	*	347.7
32	Mississippi	286.2	40.1	*	326.3
33	Oregon	273.3	16.3	12.5	302.1
34	New York	177.4	12.7	1.7	191.8
35	Utah	157.4	5.3	19.5	182.2
36	Louisiana	162.7	11.5	0.1	174.3
37	South Carolina	100.2	70.6	*	170.8
38	Nevada	121.0	1.3	6.3	128.6
39	Maryland	49.6	29.4	0.5	79.5
40	West Virginia	64.7	6.6	4.1	75.4
41	Vermont	39.1	3.3	0.2	42.6
42	Hawaii	28.1	7.5	*	35.6
43	New Jersey	15.2	5.3	0.2	20.7
44	Connecticut	15.9	2.0	0.2	18.1
45	Massachusetts	10.3	6.0	0.2	16.5
46	Maine	14.4	1.7	0.3	16.4
47	New Hampshire	9.0	0.9	0.2	10.1
48	Delaware	2.9	4.4	*	7.3
49	Rhode Island	0.2	1.0	*	1.2
50	Alaska	0.3	0.2	*	0.5
	Total U.S.	$31,163.4	$8,919.9	$468.4	$40,551.7

*Less than $50,000

Source: U.S. Department of Agriculture

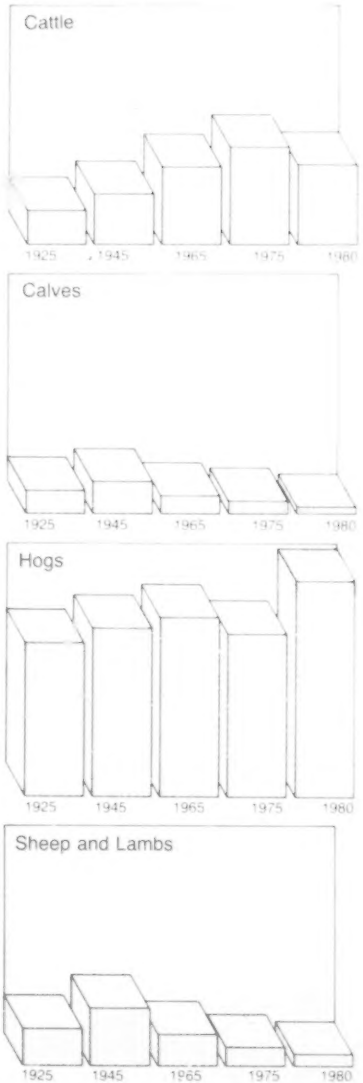


Cash Receipts from Farming 1980

YEAR	1,000 HEAD			
	CATTLE	CALVES	HOGS	SHEEP AND LAMBS
1925	14,704	9,936	65,508	15,430
1930	12,056	7,761	67,272	21,125
1935	14,805	9,632	46,011	22,000
1940	14,958	9,089	77,610	21,571
1945	21,694	13,657	71,891	24,639
1950	18,614	10,501	79,263	13,244
1951	17,084	8,902	85,540	11,416
1952	18,625	9,388	86,572	14,304
1953	24,465	12,200	74,368	16,321
1954	25,889	13,270	71,495	16,255
1955	26,587	12,864	81,051	16,553
1956	27,755	12,999	85,064	16,328
1957	27,068	12,353	78,636	15,292
1958	24,368	9,738	76,822	14,495
1959	23,722	8,072	87,606	15,528
1960	26,029	8,615	84,150	16,240
1961	26,471	8,080	81,970	17,537
1962	26,911	7,857	83,424	17,168
1963	28,070	7,204	87,117	16,147
1964	31,678	7,632	86,284	14,895
1965	33,171	7,788	76,458	13,300
1966	34,173	6,863	75,382	13,004
1967	34,297	6,110	83,420	13,035
1968	35,418	5,616	86,417	12,120
1969	35,573	5,011	84,968	10,923
1970	35,354	4,203	86,924	10,800
1971	35,895	3,821	95,527	10,966
1972	36,083	3,184	85,757	10,525
1973	34,027	2,376	77,846	9,798
1974	37,326	3,172	83,085	9,073
1975	41,464	5,406	69,824	8,057
1976	43,196	5,528	74,950	6,915
1977	42,381	5,692	78,442	6,555
1978	39,970	4,302	78,417	5,543
1979	34,005	2,927	90,179	5,189
1980	34,116	2,679	97,174	5,742

Source: U.S. Department of Agriculture

Annual Slaughter of Cattle, Calves, Hogs, Sheep and Lambs



U.S. Livestock Slaughter and Meat Production, 1979-1980

LIVESTOCK SLAUGHTER

SPECIES AND CLASS OF SLAUGHTER	1979 NUMBER OF HEAD Thousands	1979 % of Total	1979 AVERAGE LIVE WT.	1980 NUMBER OF HEAD Thousands	1980 % of Total	1980 AVERAGE LIVE WT.
CATTLE						
Federally Inspected	31,504	92.6%	1,068	31,642	92.7%	1,080
Other Commercial	2,174	6.4	956	2,164	6.3	956
Farm	327	1.0	N.A.	309	0.9	N.A.
Total	34,005	100.0	N.A.	34,116	100.0	N.A.
CALVES						
Federally Inspected	2,499	85.4	210	2,294	85.6	214
Other Commercial	325	11.1	508	294	11.0	489
Farm	103	3.5	N.A.	91	3.4	N.A.
Total	2,927	100.0	N.A.	2,679	100.0	N.A.
HOGS						
Federally Inspected	85,425	94.7	242	91,882	94.6	242
Other Commercial	3,674	4.1	234	4,192	4.3	234
Farm	1,080	1.2	N.A.	1,100	1.1	N.A.
Total	90,179	100.0	N.A.	97,174	100.0	N.A.
SHEEP AND LAMBS						
Federally Inspected	4,833	93.1	114	5,363	93.4	112
Other Commercial	184	3.6	100	216	3.8	100
Farm	172	3.3	N.A.	163	2.8	N.A.
Total	5,189	100.0	N.A.	5,742	100.0	N.A.

MEAT PRODUCTION

KIND OF MEAT AND CLASS OF SLAUGHTER	1979 DRESSED WEIGHT Mil. Lbs.	1979 % of Total	1979 AVERAGE DRESSED WT.	1980 DRESSED WEIGHT Mil. Lbs.	1980 % of Total	1980 AVERAGE DRESSED WT.
BEEF						
Federally Inspected	20,059	93.5%	639	20,273	93.7%	643
Other Commercial	1,202	5.6	553*	1,197	5.5	553*
Farm	185	0.9	566*	174	0.8	563*
Total	21,446	100.0	630*	21,644	100.0	634*
VEAL						
Federally Inspected	315	72.6	128	296	74.0	131
Other Commercial	95	21.9	292*	83	20.8	282*
Farm	24	5.5	233*	21	5.2	231*
Total	434	100.0	148*	400	100.0	149*
PORK						
Federally Inspected	14,668	94.9	172	15,742	94.7	172
Other Commercial	602	3.9	164*	689	4.2	164*
Farm	180	1.2	167*	184	1.1	167*
Total	15,450	100.0	171*	16,615	100.0	171*
LAMB AND MUTTON						
Federally Inspected	275	93.9	57	299	94.0	56
Other Commercial	9	3.1	49*	11	3.5	51*
Farm	9	3.0	52*	8	2.5	49*
Total	293	100.0	56*	318	100.0	55*

Estimated

Source: U.S. Department of Agriculture

Number of Federally Inspected Meat Plants, January 1, 1980 and 1981, by State

STATE	JANUARY 1, 1980 Slaughter Only	Process Only	Slaughter & Process	Total	JANUARY 1, 1981 Slaughter Only	Process Only	Slaughter & Process	Total
NORTH ATLANTIC								
New England[1]	8	366	33	407	10	371	42	423
New York	12	586	92	690	12	569	85	666
New Jersey	2	257	24	283	2	239	24	265
Pennsylvania	106	392	186	684	105	387	177	669
NORTH CENTRAL								
Ohio	5	102	30	137	4	107	27	138
Indiana	1	71	19	91	1	68	19	88
Illinois	9	243	15	267	8	255	16	279
Michigan	1	62	21	84	1	60	20	81
Wisconsin	2	70	17	89	2	74	18	94
Minnesota	4	105	58	167	4	107	56	167
Iowa	10	43	37	90	10	46	36	92
Missouri	20	166	107	293	19	162	109	290
South Dakota	1	5	9	15	1	5	10	16
North Dakota	3	14	29	46	4	14	29	47
Nebraska	16	73	62	151	14	73	64	151
Kansas	4	37	21	61	2	34	24	60
SOUTH ATLANTIC								
Delaware	0	6	0	6	0	5	0	5
Maryland	0	38	3	41	0	40	3	43
District of Columbia	0	26	0	26	0	22	0	22
Virginia	1	50	8	59	1	50	8	59
West Virginia	0	13	3	16	0	12	3	15
North Carolina	1	50	7	58	1	50	6	57
South Carolina	1	9	5	15	2	8	6	16
Georgia	3	47	10	60	3	49	8	60
Florida	9	58	2	69	5	62	3	70
SOUTH CENTRAL								
Kentucky	7	122	46	175	6	120	44	170
Tennessee	6	116	76	198	6	119	75	200
Alabama	0	27	10	37	0	25	10	35
Mississippi	2	11	6	19	2	11	5	18
Arkansas	0	16	11	27	0	16	12	28
Louisiana	0	22	10	32	0	23	10	33
Oklahoma	3	23	24	50	2	24	24	50
Texas	12	179	79	270	12	178	73	263
MOUNTAIN								
Montana	2	41	31	74	2	40	31	73
Idaho	2	9	8	19	2	9	8	19
Wyoming	0	2	1	3	0	4	1	5
Colorado	7	111	39	157	4	109	40	153
New Mexico	1	11	11	23	1	10	13	24
Arizona	0	16	5	21	1	15	5	21
Utah	1	17	9	27	1	20	9	30
Nevada	0	17	6	23	0	17	5	22
PACIFIC								
Alaska	0	0	0	0	0	1	0	1
Washington	6	107	34	147	7	116	36	159
Oregon	1	74	40	115	1	73	38	112
California	28	621	53	702	24	624	53	701
Hawaii	0	1	1	2	0	1	1	2
Possessions[2]	21	107	2	130	19	97	1	117
Total U.S.	318	4,538	1,300	6,156	301	4,521	1,287	6,109

[1]*Maine, New Hampshire, Vermont, Massachusetts, Rhode Island and Connecticut.*

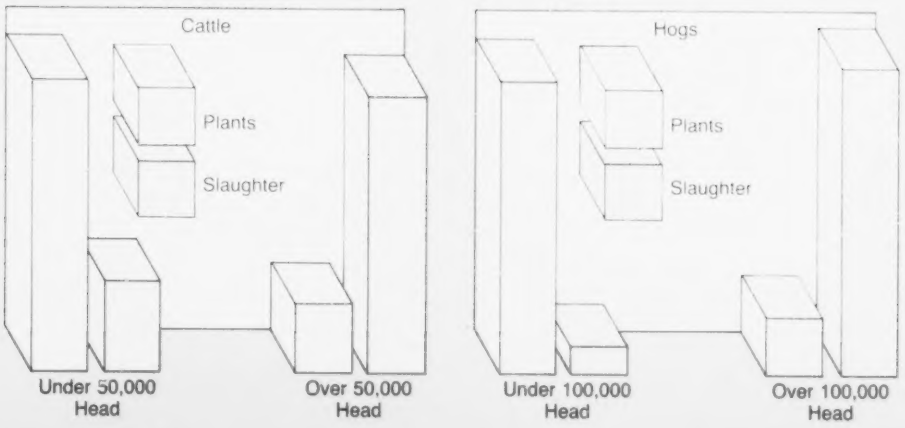
[2]*American Samoa, Guam, Puerto Rico and Virgin Islands.*

Source: U.S. Department of Agriculture

SIZE GROUPS	PLANTS		SLAUGHTER	
	Number	Percent of Total	Thous. Head	Percent of Total
CATTLE				
Under 1,000	801	56.8%	299.7	1.0%
1,000 — 9,999	314	22.2	960.9	3.0
10,000 — 49,999	147	10.4	3,612.5	11.3
50,000 and over	149	10.6	27,030.0	84.7
Total	1,411	100.0	31,903.1	100.0
CALVES				
Under 500	615	82.9	21.8	1.0
500 — 4,999	61	8.2	113.7	4.9
5,000 and over	66	8.9	2,175.6	94.1
Total	742	100.0	2,311.1	100.0
HOGS				
Under 1,000	709	54.7	253.0	0.3
1,000 — 9,999	306	24.8	845.9	0.9
10,000 — 99,999	105	8.5	3,476.5	3.8
100,000 and over	115	9.3	87,889.0	95.0
Total	1,235	100.0	92,464.4	100.0
SHEEP AND LAMBS				
Under 100	621	73.1	15.1	0.3
100 — 999	172	20.3	45.1	0.8
1,000 — 9,999	32	3.8	94.7	1.8
10,000 and over	24	2.8	5,249.9	97.1
Total	849	100.0	5,404.8	100.0

Source: U. S. Department of Agriculture

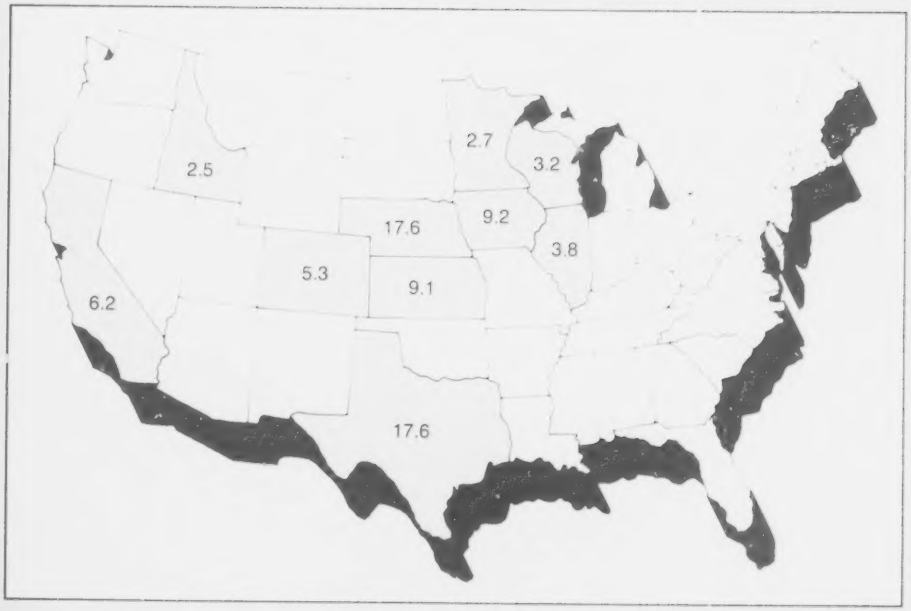
Percent of F.I. Plants and Slaughter by Size of Plant



STATE	CATTLE		CALVES		HOGS		SHEEP & LAMBS	
	PLANTS NO.	HEAD (1,000)	PLANTS NO.	HEAD (1,000)	PLANTS NO.	HEAD (1,000)	PLANTS NO.	HEAD (1,000)
Alabama					14	638.7		
Arizona	6	277.5						
California	61	1,987.3	39	217.5			31	1,079.9
Colorado	43	1,681.4						
Florida	11	264.3	7	99.2				
Georgia					27	1,759.0		
Idaho	10	789.7	4	1				
Illinois	21	1,226.9			18	7,208.1		
Indiana	19	244.5			18	3,039.5	11	4
Iowa	20	2,936.6			27	25,527.7		
Kansas	26	2,899.7					8	3
Kentucky	35	172.2			41	2,420.6		
Michigan	10	292.5	6	66.6				
Minnesota	51	872.0			49	5,576.5		
Mississippi	7	193.8						
Missouri	113	683.2			109	3,242.5		
Montana			19	2			30	2.4
Nebraska	67	5,607.4	14	1	46	4,531.9	34	6
Nevada	6	6.0			5	5.7		
New Jersey			21	95.8			22	15.8
New Mexico	10	423.5						
New York	83	238.6	85	581.7				
North Carolina	13	36.4	8	3	22	2,450.3	7	2
North Dakota			11	1	29	37.1	26	5
Ohio	26	384.3	11	4	23	4,939.4		
Oklahoma	26	384.2	12	2			15	4
Oregon	40	128.3			36	178.1		
Pennsylvania	271	707.2	195	255.1	249	3,398.1	203	153.6
South Carolina	8	64.7						
South Dakota	10	534.5						
Tennessee	69	245.3			79	2,993.1		
Texas	67	5,625.3	24	60.9	43	1,214.0	26	1,133.5
Utah							10	17.3
Virginia	19	66.9			22	3,280.5	9	2.6
Washington	35	690.3	26	32.2	28	625.2		
Wisconsin	13	1,033.0	10	390.5				
Other States	205	1,195.9	250	510.4	350	19,398.4	417	2,997.2
U.S.	1,411	31,903.1	742	2,311.1	1,235	92,464.4	849	5,404.8

States left blank combined into "Other States" to avoid disclosing individual operations. Totals may not add due to rounding.

Source: U. S. Department of Agriculture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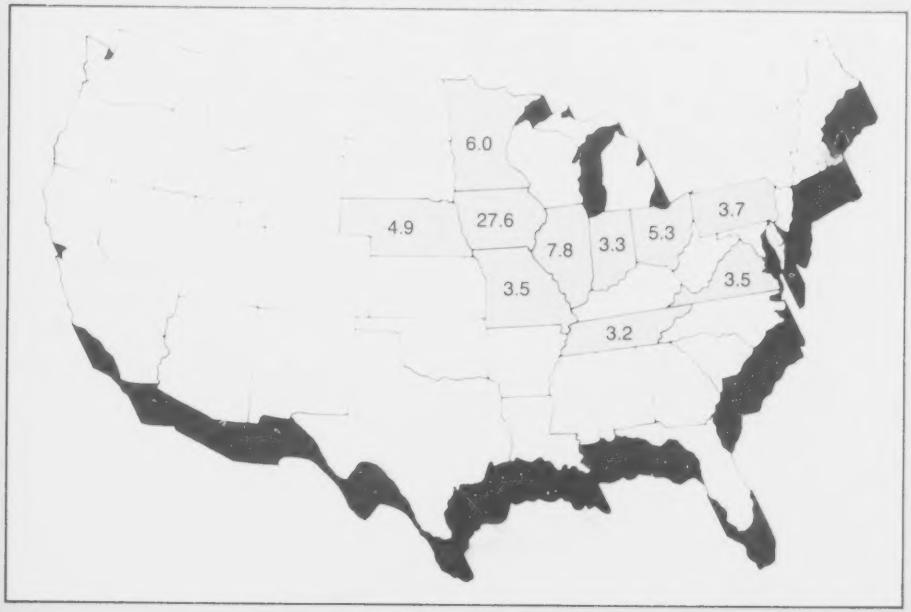
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Total Meat Production and Consumption in the United States, 1920 to Date[1]

YEAR	BEEF			VEAL			LAMB AND MUTTON		
	PRODUCTION	CONSUMPTION		PRODUCTION	CONSUMPTION		PRODUCTION	CONSUMPTION	
		TOTAL	PER CAPITA		TOTAL	PER CAPITA		TOTAL	PER CAPITA
	MIL. LB.		LB.	MIL. LB.		LB.	MIL. LB.		LB.
1920	6,306	6,293	59.1	842	852	8.0	538	578	5.4
1925	6,878	6,888	59.5	989	993	8.6	603	605	5.2
1930	5,917	6,021	48.9	792	794	6.4	825	824	6.7
1935	6,608	6,770	53.2	1,023	1,087	8.5	877	923	7.3
1940	7,175	7,257	54.9	981	981	7.4	876	873	6.6
1945	10,276	7,665	59.4	1,664	1,536	11.9	1,054	943	7.3
1946	9,373	8,533	61.6	1,443	1,382	10.0	968	923	6.7
1947	10,432	9,916	69.6	1,605	1,545	10.8	799	762	5.3
1948	9,075	9,163	63.1	1,423	1,384	9.5	747	733	5.1
1949	9,439	9,439	63.9	1,334	1,310	8.9	603	609	4.1
1950	9,534	9,529	63.4	1,230	1,206	8.0	597	596	4.0
1951	8,837	8,472	56.1	1,059	1,003	6.6	521	517	3.4
1952	9,650	9,548	62.2	1,169	1,099	7.2	648	640	4.2
1953	12,407	12,113	77.6	1,546	1,485	9.5	729	735	4.7
1954	12,963	12,743	80.1	1,647	1,591	10.0	734	730	4.6
1955	13,569	13,313	82.0	1,578	1,531	9.4	758	753	4.6
1956	14,462	14,121	85.4	1,632	1,572	9.5	741	735	4.5
1957	14,202	14,242	84.6	1,526	1,481	8.8	707	709	4.2
1958	13,330	13,786	80.5	1,186	1,150	6.7	688	719	4.2
1959	13,580	14,202	81.4	1,008	990	5.7	738	830	4.8
1960	14,753	15,147	85.1	1,109	1,093	6.1	768	852	4.8
1961	15,327	15,902	87.8	1,044	1,021	5.6	832	923	5.1
1962	15,324	16,326	88.9	1,015	1,003	5.5	808	949	5.2
1963	16,456	17,612	94.5	929	913	4.9	770	908	4.9
1964	18,456	18,899	99.9	1,013	990	5.2	715	794	4.2
1965	18,727	19,060	99.5	1,020	992	5.2	651	716	3.7
1966	19,726	20,140	104.2	910	881	4.6	650	771	4.0
1967	20,219	20,793	106.5	792	749	3.8	646	759	3.9
1968	20,880	21,627	109.7	734	707	3.6	602	738	3.7
1969	21,158	22,065	110.8	673	654	3.3	550	687	3.4
1970	21,685	22,926	113.7	588	581	2.9	551	657	3.3
1971	21,902	23,084	113.0	546	545	2.7	555	645	3.1
1972	22,419	23,962	116.1	459	465	2.2	543	684	3.3
1973	21,277	22,812	109.6	357	376	1.8	514	557	2.7
1974	23,138	24,489	116.8	486	493	2.3	465	483	2.3
1975	23,976	25,398	120.1	873	876	4.2	410	430	2.0
1976	25,969	27,555	129.4	853	854	4.0	371	396	1.8
1977	25,279	27,038	125.9	834	836	3.9	351	371	1.7
1978	24,242	25,999	120.1	632	645	3.0	309	343	1.6
1979	21,446	23,521	107.6	434	447	2.0	293	334	1.5
1980*	21,644	23,321	105.6	400	411	1.8	318	344	1.6

Total Meat Production and Consumption in the United States (Contd.)

YEAR	PORK (excluding lard) PRODUCTION MIL. LB.	PORK (excluding lard) CONSUMPTION TOTAL LB.	PORK (excluding lard) CONSUMPTION PER CAPITA LB.	ALL MEATS PRODUCTION MIL. LB.	ALL MEATS CONSUMPTION TOTAL LB.	ALL MEATS CONSUMPTION PER CAPITA LB.	LARD PRODUCTION MIL. LB.	LARD CONSUMPTION[2] TOTAL LB.	LARD CONSUMPTION[2] PER CAPITA LB.
1920	7,648	6,766	63.5	15,334	14,489	136.0	1,958	1,319	12.4
1925	8,128	7,734	66.8	16,598	16,220	140.1	2,153	1,453	12.5
1930	8,482	8,246	67.0	16,016	15,885	129.0	2,227	1,584	12.9
1935	5,919	6,155	48.4	14,427	14,935	117.4	1,276	1,226	9.6
1940	10,044	9,701	73.5	19,076	18,812	142.4	2,288	1,924	14.6
1945	10,697	8,598	66.6	23,691	18,742	145.2	2,066	1,622	12.6
1946	11,136	10,492	75.8	22,920	21,330	154.1	2,134	1,665	12.0
1947	10,502	9,919	69.6	23,338	22,142	155.3	2,402	1,929	13.5
1948	10,055	9,840	67.8	21,300	21,120	145.5	2,321	1,987	13.7
1949	10,286	9,991	67.7	21,662	21,349	144.6	2,534	1,910	12.9
1950	10,714	10,390	69.2	22,075	21,721	144.6	2,631	2,112	14.1
1951	11,481	10,857	71.9	21,898	20,489	138.0	2,863	2,143	14.2
1952	11,527	11,112	72.4	22,994	22,399	146.0	2,881	2,087	13.6
1953	10,006	9,900	63.5	24,688	24,233	155.3	2,355	2,016	12.9
1954	9,870	9,549	60.0	25,214	24,613	154.7	2,330	1,779	11.2
1955	10,990	10,833	66.8	26,895	26,430	162.8	2,660	1,998	12.3
1956	11,200	11,125	67.3	28,035	27,553	166.7	2,757	2,121	12.8
1957	10,424	10,297	61.1	26,859	26,729	158.7	2,547	1,994	11.8
1958	10,454	10,325	60.2	25,658	25,980	151.6	2,426	1,977	11.5
1959	11,993	11,797	67.6	27,319	27,819	159.5	2,780	2,078	11.9
1960	11,607	11,566	64.9	28,237	28,658	160.9	2,562	1,912	10.7
1961	11,408	11,225	62.0	28,611	29,071	160.5	2,514	2,015	11.1
1962	11,827	11,671	63.5	28,974	29,949	163.1	2,472	1,970	10.7
1963	12,427	12,200	65.4	30,582	31,633	169.7	2,473	1,887	10.1
1964	12,513	12,361	65.4	32,697	33,044	174.7	2,473	1,718	9.1
1965	11,141	11,235	58.7	31,539	32,003	167.1	2,045	1,785	9.3
1966	11,339	11,243	58.1	32,625	33,035	170.9	1,929	1,670	8.6
1967	12,581	12,506	64.1	34,238	34,807	178.3	2,076	1,778	9.1
1968	13,064	13,035	66.2	35,280	36,107	183.2	2,062	1,886	9.6
1969	12,955	12,940	65.0	35,336	36,346	182.5	1,904	1,599	8.0
1970	13,438	13,393	66.4	36,262	37,557	186.3	1,913	1,482	7.3
1971	14,792	14,904	73.0	37,795	39,178	191.8	1,960	1,598	7.3
1972	13,640	13,921	67.4	37,061	39,032	189.0	1,558	1,418	6.9
1973	12,751	12,820	61.6	34,899	36,565	175.7	1,254	1,140	5.5
1974	13,805	13,962	66.6	37,894	39,427	188.0	1,366	1,192	5.7
1975	11,503	11,575	54.8	36,762	38,279	181.1	1,012	876	4.1
1976	12,415	12,395	58.2	39,608	41,200	193.4	1,060	819	3.8
1977	13,247	13,200	61.5	39,711	41,445	193.0	1,037	797	3.7
1978	13,393	13,293	61.4	38,576	40,280	186.1	1,006	825	3.8
1979	15,450	15,353	70.2	37,623	39,656	181.3	1,155	1,018	4.6
1980*	16,615	16,562	75.1	38,977	40,640	184.3	1,217	1,115	5.1

[1]Data for 50 states beginning in 1960. Units are carcass-weight equivalent, exclude edible offal.

[2]Computed from unrounded numbers. Includes lard entering into manufactured products.

**Preliminary.*

Source: U. S. Department of Agriculture

Per Capita Consumption

Meat Products Processed Under Federal Inspection 1979-80

ITEM	1980 52 Weeks Ending Dec. 27, 1980	1979 52 Weeks Ending Dec. 29, 1979	% CHANGE 1980/79
	(Thousand Pounds)		
CURED			
Beef Briskets	140,959	140,683	Sm+
Other Beef	125,892	139,132	-10%
Pork	4,570,366	4,585,547	Sm-
Other Meats	39,890	25,357	+57
SMOKED DRIED OR COOKED			
Hams			
Bone-In	124,143	129,195	-4
Bone-In, Water Added	391,803	413,617	-5
Semi-Boneless	16,590	18,293	-9
Semi-Boneless, Water Added	121,732	145,281	-16
Boneless	145,029	148,282	-2
Boneless, Water Added	566,747	515,570	+10
Sectioned & Formed	98,719	115,576	-15
Sectioned & Formed, Water Added	302,250	259,061	+17
Hams, Dry Cured	90,629	93,548	-3
Total Hams	1,857,642	1,838,423	+1
Pork-Regular	194,935	187,912	+4
Pork-Water Added	303,249	373,879	-19
Total Other Pork	498,184	561,791	-11
Bacon	1,751,817	1,681,954	+4
Total Pork	4,107,643	4,082,168	+1
Beef, Cooked	248,123	256,944	-3
Beef, Dried	22,212	23,631	-6
Other Meats	311,322	304,510	+2
FRESH/FROZEN PRODUCTS			
Beef Cuts	10,128,696	10,108,418	Sm+
Beef Boning	6,444,631	6,411,112	+1
Pork Cuts	13,551,877	12,828,401	+6
Pork Boning	4,472,766	3,792,771	+18
Other Cuts	464,977	473,847	-2
Other Boning	269,662	253,525	+6
Mechanically Processed Beef	1,278	1,146	+12
Mechanically Processed Prok	0	430	—
Mechanically Processed Other	625	1,301	-52
Steaks, Chops, Roasts	2,965,773	2,939,651	+1
Steaks, Chops (Chopped-Formed)	316,701	279,146	+13
Meat Patties	475,932	464,635	+2
Hamburger/Ground Beef	2,875,954	2,840,150	+1
Other Fresh/Frozen	979,048	928,612	+5
CONVENIENCE FOODS			
Pizza	507,028	458,977	+10
Pies	163,267	175,220	-7
Dinners	233,777	259,816	-10
Entrees	327,955	366,344	-10
Other	278,886	280,980	-1

Meat Products Processed Under Federal Inspection (Contd.)

ITEM	1980 52 Weeks Ending Dec. 27, 1980	1979 52 Weeks Ending Dec. 29, 1979	% CHANGE 1980/79
	(Thousand Pounds)		
SAUSAGE:			
Fresh Beef	18,629	21,128	-12%
Fresh Pork	886,383	818,435	+8
Fresh Other	223,222	230,197	-3
Uncooked Cured	13,583	12,419	+9
Total Fresh	1,141,817	1,082,179	+6
Dried	244,806	225,702	+8
Semi-Dried	96,390	99,337	-3
Total Dried or Semi-Dried	341,196	325,039	+5
Franks and Wieners:			
Regular-Retail	954,869	972,503	-2
Regular-Bulk	256,163	257,672	-1
With Extenders, Retail	69,116	69,848	-1
With Extenders, Bulk	61,198	70,624	-13
With Variety Meats, Retail	30,579	23,762	+29
With Variety Meats, Bulk	6,623	11,152	-41
With Extenders and Variety Meats, Retail	58,673	64,322	-9
With Extenders and Variety Meats, Bulk	27,665	30,293	-9
Total Franks & Wieners	1,464,886	1,500,176	-2
Bologna:			
Regular	608,058	595,981	+2
With Extenders	42,212	47,683	-11
With Variety Meats	108,128	108,786	-1
With Extenders and Variety Meats	62,089	61,033	+2
Total Bologna	820,487	813,483	+1
Liver Sausage	119,906	127,481	-6
Cured Meat Loaves	104,458	106,303	-2
Other Cooked Items	800,879	764,414	+5
Total Liver, Loaves & Other	1,025,243	998,198	+3
Nonspecific Loaves	182,728	192,646	-5
Other Formulated Products	205,038	201,583	+2
Total Other Sausage	387,766	394,229	-2
Total Sausage	5,181,395	5,113,304	+1
SLICED PRODUCTS:			
Bacon, Retail	1,133,493	1,131,014	Sm.+
Bacon, Bulk	517,783	478,754	+8
Total Bacon	1,651,276	1,609,768	+3
Ham	340,654	312,490	+9
Sausage, Under 12 oz.	291,686	314,532	-7
Sausage, 12 oz. or over	676,931	665,292	+2
Other Products	389,815	362,031	+8
Total Other Sliced	1,699,086	1,654,345	+3
FATS & OILS:			
Lard Rendered	1,172,230	1,106,769	+6
Lard Refined	794,308	741,056	+7
Edible Tallow	1,338,447	1,389,444	+4
Compound-with Animal Fat	1,222,279	1,035,995	+18

Source: U.S. Department of Agriculture

ITEM	1980	1979	% CHANGE
	1,000 Pounds		
Canned Hams:			
Under 3 lbs.	12,174	9,824	+24%
3 to 6 lbs.	190,547	185,037	+3
Over 6 lbs.	105,561	92,948	+14
Total	308,282	287,809	+7
Luncheon Meat	271,320	278,501	-3
Chili Con Carne	343,395	333,621	+3
Meat Stew	138,830	145,114	-4
Hash Products	83,525	80,640	+4
Pasta Meat Products	392,590	436,107	-10
Pork Picnics & Loins	23,374	12,645	+85
Vienna Sausage	89,643	98,050	-9
Franks & Wieners	1,241	2,055	-40
Misc. Sausage Products	23,986	26,728	-10
Deviled Ham	11,692	12,746	-8
Potted Products & Spreads	37,381	39,798	-6
Tamales	31,324	35,008	-11
Sliced Dried Beef	3,025	3,715	-19
Chopped Beef-Hamburger	7,229	1,677	Lg.+
Vinegar Pickled Products	18,684	17,854	+5
By Products, Not Pickled	4,592	7,256	-37
Corned Beef	887	1,677	-47
All Other, +20%, Meat	179,685	169,105	+6
All Other, -20%, Meat	316,035	279,364	+13
Total Canned Meats[1]	2,286,720	2,269,470	+1

[1]*Figures exclude soup, but include all government purchases.*

Source: U. S. Department of Agriculture

U.S. Beef Graded in 1980

Quality Grade	Yield Grade 1	2	3	4	5	Total
	Million Pounds					
Prime	3.8	130.7	418.3	124.6	44.9	722.3
Choice	145.0	3,044.9	6,444.2	1,044.0	121.8	10,799.9
Good	36.1	275.5	196.2	7.4	0.8	516.0
Standard	5.6	14.5	4.1	0.1	1.6	25.9
Commercial	1.2	7.4	8.7	1.1	0.2	18.7
Utility	6.3	27.1	14.9	1.3	0.8	50.4
Cutter & Canner	1.7	1.7	0.6	*	0.0	4.1
Total	199.6	3,501.9	7,087.0	1,178.6	170.1	12,137.2

**Less than 50,000 lbs.*

Breakout of Beef Quality and Yield Graded, with Comparisons, 1979-80

Item	1979 Million Pounds	1979 % of Total	1980 Million Pounds	1980 % of Total	% Change 1979 to 1980
Quality Graded					
Prime	729.8	6.1%	722.3	6.0%	-1.0%
Choice	10,671.0	89.0	10,799.9	89.0	+1.2
Good	490.3	4.1	516.0	4.3	+5.2
Standard	19.1	0.2	25.9	0.2	+35.6
Commercial	17.9	0.2	18.7	0.1	+4.5
Utility	52.1	0.4	50.4	0.4	-3.3
Cutter and Canner	5.2	Sm.	4.1	Sm.	-21.2
Total	11,985.3	100.0	12,137.2	100.0	+1.3
Yield Graded					
Grade #1	214.1	1.8	199.6	1.6	-6.8
Grade #2	3,470.1	28.9	3,501.9	28.9	+0.9
Grade #3	7,043.8	58.8	7,087.0	58.4	+0.6
Grade #4	1,115.5	9.3	1,178.6	9.7	+5.7
Grade #5	141.9	1.2	170.1	1.4	+19.9
Total	11,985.3	100.0	12,137.2	100.0	+1.3

Source: U.S. Department of Agriculture

Livestock and Wholesale Meat Prices, 1975-1980

Livestock Prices

DOLLARS PER HUNDRED POUNDS, LIVE

ITEM	1975	1976	1977	1978	1979	1980
Choice Steers, 900-1100 lbs. at Omaha	$44.61	$39.11	$40.38	$52.34	$67.67	$67.05
Choice Heifers, 700-900 lbs. at Omaha	42.36	37.78	38.59	49.76	65.48	64.26
Cows, Canner & Cutter, at Omaha	17.14	21.86	22.86	34.14	46.90	42.58
Feeder Steers, 600-700 lbs. at Kansas City	33.91	39.40	40.18	58.78	83.08	75.23
Barrows & Gilts at 7 Markets	48.32	43.11	41.07	48.49	42.06	39.48
Sows at 7 Markets	43.65	37.29	36.01	43.23	35.43	36.01
Slaughter Lambs at San Angelo	44.45	49.87	54.23	65.33	69.35	64.41

Source: U.S. Department of Agriculture

Wholesale Meat Prices at Midwest

DOLLARS PER HUNDRED POUNDS, CARLOT BASIS

ITEM	1975	1976	1977	1978	1979	1980
Choice Steer Beef Carcass, 600-700 lbs.	$72.55	$60.99	$62.69	$80.43	$101.61	$104.44
Choice Heifer Beef Carcass, 500-600 lbs.	70.95	59.75	60.94	78.58	100.00	101.86
Cow Beef, Canner and Cutter	42.90	52.00	51.58	74.61	100.48	92.45
Lamb Carcass, Choice and Prime, 35-45 lbs.[1]	95.07	102.52	109.06	127.20	138.06	132.40
Fresh Pork Loins, 14-17 lbs.	91.73	85.07	81.94	94.58	89.84	83.66
Hams, Skinned, 17-20 lbs.	81.25	76.40	74.54	83.54	74.86	69.77

[1]*Figures are for East Coast.*

Source: U. S. Department of Agriculture

Retail Meat Prices and Consumer Price Indices, 1975-80

U.S. Average Retail Meat Prices

CENTS PER POUND

ITEM	1975	1976	1977	1978	1979	1980
Beef and Veal						
Porterhouse Steak	237¢	227¢	232¢	287¢	341¢	362¢
Round Steak	173	163	167	199	242	256
Rib Roast	192	185	188	231	277	299
Rump Roast	188	176	175	203	249	260
Chuck Blade Pot Roast	96	86	84	112	153	159
Ground Beef	85	83	81	111	155	158
Veal Cutlet	323	303	316	367	495	543
Pork						
Loin Chops	192	188	185	206	213	202
Sirloin Roast	133	134	123	144	153	143
Sliced Bacon	163	152	140	158	145	144
Whole Hams	110	119	114	128	130	126
Lamb						
Loin Chops	270	293	311	358	395	411
Average Retail Price						
Beef, Choice Grade	155¢	148¢	148¢	182¢	226¢	238¢
Veal, Retail Cuts	181	173	175	210	282	310
Pork, Retail Cuts	135	134	125	144	144	140
Lamb, Choice Grade	168	186	187	220	246	253

Source: U.S. Department of Agriculture

Consumer Price Indices

INDEX FIGURES, 1967 = 100

ITEM	1975	1976	1977	1978	1979	1980
All Items	161.2	170.5	181.5	195.4	217.4	246.8
All Foods	175.4	180.8	192.2	211.4	234.5	254.6
Food at Home	175.8	179.5	190.2	210.2	232.9	251.5
Food Away	174.3	186.1	200.3	218.4	218.4	267.0
All Meats	177.9	178.2	174.2	206.8	241.9	248.8
Beef & Veal	170.0	164.5	163.6	201.0	255.8	270.3
Pork	196.9	199.5	188.8	213.1	216.4	209.1
Other Meats	168.5	178.4	177.3	208.8	239.5	248.6

Source: U.S. Department of Labor

Consumer Expenditures for Meat, Poultry and Fish in Grocery Stores, 1979 & 1969

Item	1979	% of Food & Beverages	% of Total	1969	% of Food & Beverages	% of Total	% Change 1969-1979
	($ Mil.)	(Percent)		($ Mil.)	(Percent)		
Fresh Meat	$21,336	15.4%	11.9%	$8,667	14.4%	11.8%	+146%
Beef	16,228	11.7	9.9	6,412	10.7	8.8	+153
Veal	637	0.5	0.4	486	0.8	0.7	+31
Lamb	777	0.6	0.4	441	0.7	0.6	+76
Pork	3,693	2.7	2.1	1,328	2.2	1.8	+178
Processed Meats	12,939	9.4	7.2	5,505	9.2	7.5	+135
Cured Hams & Picnics	2,238	1.6	1.2	N.A.	N.A.	N.A.	N.A.
Packaged Bacon	1,916	1.4	1.1	N.A.	N.A.	N.A.	N.A.
Frankfurters	1,424	1.0	0.8	N.A.	N.A.	N.A.	N.A.
Sausages	972	0.7	0.5	N.A.	N.A.	N.A.	N.A.
Other Sausage Products	2,437	1.8	1.4	N.A.	N.A.	N.A.	N.A.
Cold Cuts & Other	3,952	2.9	2.2	N.A.	N.A.	N.A.	N.A.
Frozen Meat	197	0.1	0.1	100	0.2	0.1	+97
Canned Meat	1,721	1.2	1.0	843	1.4	1.2	+104
Total Above	36,193	26.2	20.1	15,115	25.2	20.6	+139
Poultry	5,801	4.2	3.2	2,724	4.5	3.7	+113
Fresh	4,490	3.2	2.5	1,966	3.3	2.7	+128
Frozen	1,235	0.9	0.7	709	1.2	1.0	+74
Canned	76	0.1	*	49	0.1	*	+55
Fish & Seafood	3,394	2.5	1.9	1,125	1.9	1.5	+202
Fresh	1,524	1.1	0.8	476	0.8	0.7	+220
Frozen	465	0.3	0.3	175	0.3	0.2	+166
Canned	1,405	1.0	0.8	474	0.8	0.6	+196
Total Meat, Poultry & Seafood	45,388	32.8	25.3	18,964	31.6	25.9	+139
Total Grocery Store Sales	179,717	—	100.0	73,200	—	100.0	+146
Food & Beverages	138,317	100.0	—	59,986	100.0	—	+131
Non-Foods & General Merchandise	41,400	—	—	13,214	—	—	+213

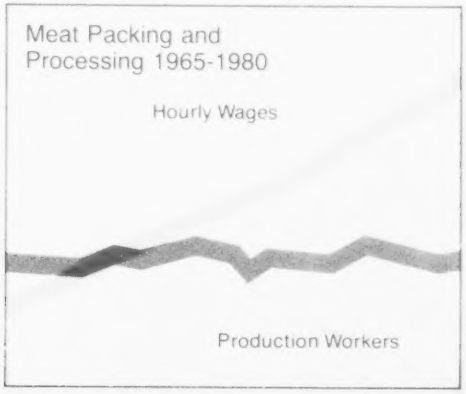
Source: Compiled from Supermarket Business *magazine*

**Less than 0.05%*

Employment and Earnings for Meat Packing and Meat Processing Industries Compared with All Food and All Manufacturing

ITEM	UNIT	1965	1975	1978	1979	1980
MEAT PACKING						
Total Employees	Thousand	193.3	168.2	168.0	163.0	162.4
Production Workers	Thousand	149.1	135.7	135.4	132.2	132.7
Avg. Weekly Earnings	Dollars	$126.18	$234.74	$293.53	$322.34	$351.90
Avg. Weekly Hours	Hours	42.4	41.4	41.4	41.7	41.4
Avg. Hourly Earnings	Dollars	$2.99	$5.67	$7.09	$7.73	$8.50
MEAT PROCESSING						
Total Employees	Thousand	52.0	67.2	70.9	69.3	68.6
Production Workers	Thousand	37.2	47.3	52.1	51.0	50.5
Avg. Weekly Earnings	Dollars	$114.54	$217.62	$265.84	$296.74	$317.96
Avg. Weekly Hours	Hours	41.2	40.6	39.5	40.1	39.4
Avg. Hourly Earnings	Dollars	$2.78	$5.36	$6.73	$7.40	$8.07
ALL FOOD						
Total Employees	Thousand	1,756.7	1,657.5	1,724.1	1,728.1	1,690.4
Production Workers	Thousand	1,159.1	1,120.3	1,173.9	1,186.6	1,156.8
Avg. Weekly Earnings	Dollars	$99.87	$185.78	$230.26	$250.17	$272.34
Avg. Weekly Hours	Hours	41.1	40.3	39.7	39.9	39.7
Avg. Hourly Earnings	Dollars	$2.43	$4.61	$5.80	$6.27	$6.86
ALL MANUFACTURING						
Total Employees	Thousand	18,062.0	18,323.0	20,505.0	21,062.0	20,361.0
Production Workers	Thousand	13,434.0	13,043.0	14,734.0	15,085.0	14,277.0
Avg. Weekly Earnings	Dollars	$107.53	$190.79	$249.27	$268.94	$288.62
Avg. Weekly Hours	Hours	41.2	39.5	40.4	40.2	39.7
Avg. Hourly Earnings	Dollars	$2.61	$4.83	$6.17	$6.69	$7.27

Source: U.S. Department of Labor



Sales, Raw Materials Costs, Expenses and Net Earnings of the Meat Packing Industry, 1970-1979

ITEM	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Total Sales	$24,400	$24,725	$27,800	$33,225	$35,500	$36,650	$37,450	$37,275	$45,075	$50,625
Cost of Livestock and Other Raw Materials	18,840	18,775	22,025	26,935	28,260	28,950	29,475	28,325	35,400	39,925
Gross Margin	5,560	5,950	5,775	6,290	7,240	7,700	7,975	8,350	9,675	10,700
Operating Expenses										
Wages and Salaries	2,310	2,360	2,345	2,540	2,725	2,830	2,915	3,125	3,689	3,901
Employee Benefits										
Retirement Expense	99	105	97	111	130	146	161	190	234	268
Social Security Taxes	105	107	117	151	172	179	192	208	266	273
Insurance & Hospitalization	99	105	111	136	155	178	196	234	292	295
Vacation, Holiday & Sick Leave	146	147	156	168	184	201	213	230	277	297
All Other Benefits	31	33	36	40	43	45	47	56	55	58
Total Benefits	480	497	517	606	684	749	809	918	1,124	1,191
Interest	81	75	82	105	141	138	109	112	140	183
Depreciation	181	191	200	200	214	243	245	268	322	319
Rents	73	75	90	86	95	103	108	113	128	137
Taxes*	59	61	61	65	74	78	85	84	87	83
Supplies & Containers	775	785	795	845	995	1,165	1,210	1,200	1,402	1,606
All Other Expenses	1,135	1,295	1,265	1,240	1,645	1,720	1,860	2,030	2,249	2,501
Total Operating Expenses	5,094	5,339	5,355	5,687	6,573	7,026	7,341	7,850	9,141	9,921
Earnings Before Taxes	466	611	420	603	667	674	634	500	534	779
Income Taxes	222	277	185	263	292	294	285	225	215	321
Net Earnings	244	334	235	340	375	380	349	275	319	458

	PERCENT OF TOTAL SALES									
Total Sales	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Cost of Livestock and Other Raw Materials	77.2	75.9	79.2	81.1	79.6	79.0	78.7	77.6	78.5	78.9
Gross Margin	22.8	24.1	20.8	18.9	20.4	21.0	21.3	22.4	21.5	21.1
Operating Expenses										
Wages and Salaries	9.5	9.5	8.4	7.6	7.7	7.7	7.8	8.4	8.2	7.7
Employee Benefits										
Retirement Expense	.4	.4	.4	.3	.4	.4	.4	.5	.5	.5
Social Security Taxes	.4	.4	.4	.5	.5	.5	.5	.6	.6	.5
Insurance & Hospitalization	.4	.4	.4	.4	.4	.5	.5	.6	.7	.6
Vacation, Holiday & Sick Leave	.6	.6	.6	.5	.5	.5	.6	.6	.6	.6
All Other Benefits	.1	.1	.1	.1	.1	.1	.1	.2	.1	.1
Total Benefits	1.9	1.9	1.9	1.8	1.9	2.0	2.1	2.5	2.5	2.3
Interest	.3	.3	.3	.3	.4	.4	.3	.3	.3	.4
Depreciation	.7	.8	.7	.6	.6	.7	.7	.7	.7	.6
Rents	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
Taxes*	.3	.3	.2	.2	.2	.2	.2	.2	.2	.2
Supplies & Containers	3.2	3.2	2.9	2.6	2.8	3.2	3.2	3.2	3.1	3.2
All Other Expenses	4.7	5.3	4.6	3.7	4.6	4.7	5.0	5.5	5.0	4.9
Total Operating Expenses	20.9	21.6	19.3	17.1	18.5	19.2	19.6	21.1	20.3	19.6
Earnings Before Taxes	1.9	2.5	1.5	1.8	1.9	1.8	1.7	1.3	1.2	1.5
Income Taxes	.8	1.1	.7	.8	.8	.8	.8	.6	.5	.6
Net Earnings	1.0	1.4	.8	1.0	1.1	1.0	.9	.7	.7	.9

*Other than Social Security and Income Taxes.

NOTE: These total industry figures include the non-meat operations of firms classified as meat packing companies.

Source: American Meat Institute

Breakdown of Meat Packers' Sales Dollar by Species Slaughtered[1], 1979 & 1978

Item	Cattle Packers 1979	Cattle Packers 1978	Hog Packers 1979	Hog Packers 1978
Total Sales	100.0%	100.0%	100.0%	100.0%
Cost of Livestock	85.7	84.4	69.7	71.7
Gross Margin	14.3	15.6	30.3	28.3
Operating Expenses				
Wages & Salaries	5.3	5.9	10.7	10.6
Benefits				
Retirement	.3	.4	.8	.7
Social Security	.4	.4	.7	.7
Insurance	.4	.5	.9	.9
Vacation	.3	.4	1.0	1.0
Other	.1	.1	.1	.2
Total	1.5	1.8	3.5	3.6
Interest	.2	.2	.4	.4
Depreciation	.4	.4	.8	.8
Rents	.1	.1	.3	.3
Taxes	—	—	.2	.2
Supplies	2.8	2.9	4.8	4.6
All Other	2.9	3.0	6.9	6.3
Total Operating Expenses	13.2	14.3	27.6	26.7
Earnings Before Taxes	1.1	1.3	2.7	1.6
Income Taxes	.5	.6	1.1	.9
Net Earnings	.6	.7	1.6	.7

Source: American Meat Institute

Financial Ratios for Meat Packers Compared with All Manufacturers, 1979

Industry Segment	Number of Companies	Earnings as % of Sales	Earnings as % of Assets	Earnings as % of Net Worth	Sales to Assets Ratio
Meat Packing Industry	—	0.9	5.7	11.5	6.3
Beef Packers[1]	43	0.6	5.4	11.0	8.9
Pork Packers[1]	32	1.6	8.2	16.1	5.1
Total Manufacturing	—	5.7	8.0	15.8	1.4

Source: American Meat Institute and Federal Trade Commission

[1]*Refers to companies selected from AMI Annual Financial Survey which slaughter 75% or more of the identified species on basis of total live weight of animals slaughtered.*

YEAR	Production	Imports	Exports & Shipments	Net Imports	Percentage of U.S. Production: Imports	Exports	Net Imports
		MILLION POUNDS				PERCENT	
			BEEF AND VEAL				
1970	22,273	1,816	104	1,712	8.2%	.5%	7.7%
1971	22,448	1,756	121	1,635	7.8	.5	7.3
1972	22,878	1,996	124	1,872	8.7	.5	8.2
1973	21,634	2,022	152	1,870	9.3	.7	8.6
1974	23,624	1,646	130	1,516	7.0	.6	6.4
1975	24,849	1,782	124	1,658	7.2	.5	6.7
1976	26,822	2,095	170	1,925	7.8	.6	7.2
1977	26,113	1,963	181	1,782	7.5	.7	6.8
1978	24,874	2,321	221	2,100	9.3	.9	8.4
1979	21,880	2,431	222	2,209	11.1	1.0	10.1
1980	22,044	2,085	223	1,862	9.5	1.0	8.4
			PORK				
1970	13,438	491	194	297	3.7	1.4	2.2
1971	14,792	496	198	298	3.4	1.3	2.0
1972	13,640	538	236	302	3.9	1.7	2.2
1973	12,751	533	279	254	4.2	2.2	2.0
1974	13,805	488	204	284	3.5	1.5	2.1
1975	11,503	439	317	122	3.8	2.8	1.1
1976	12,415	469	421	48	3.8	3.4	.4
1977	13,247	439	399	40	3.3	3.0	.3
1978	13,393	495	421	74	3.7	3.1	.6
1979	15,450	499	448	51	3.2	2.9	.3
1980	16,615	550	417	133	3.3	2.5	.8
			LAMB AND MUTTON				
1970	551	122	7	115	22.1	1.3	20.9
1971	555	103	8	95	18.6	1.4	17.1
1972	543	148	7	141	27.3	1.3	26.0
1973	514	53	6	47	10.3	1.2	9.1
1974	465	26	8	18	5.7	1.7	3.9
1975	410	27	8	19	6.6	2.0	4.6
1976	371	36	7	29	9.7	1.9	7.8
1977	351	22	6	16	6.3	1.7	4.6
1978	309	39	4	35	12.6	1.3	11.3
1979	275	44	3	41	16.0	1.1	15.0
1980	318	33	4	29	10.4	1.3	9.1
			TOTAL MEAT				
1970	36,262	2,429	305	2,124	6.7	.8	5.9
1971	37,795	2,355	327	2,028	6.2	.9	5.4
1972	37,061	2,682	367	2,315	7.2	1.0	6.2
1973	34,899	2,607	437	2,170	7.5	1.3	6.2
1974	37,894	2,160	342	1,818	5.7	.9	4.8
1975	36,762	2,248	449	1,799	6.1	1.2	4.9
1976	39,608	2,600	598	2,002	6.6	1.5	5.1
1977	39,711	2,424	586	1,838	6.1	1.5	4.6
1978	38,576	2,856	646	2,210	7.4	1.7	5.7
1979	37,623	2,974	673	2,301	7.9	1.8	6.1
1980	38,977	2,664	642	2,022	6.8	1.6	5.2

[1]*Carcass weight equivalent*

Source: U.S. Department of Agriculture

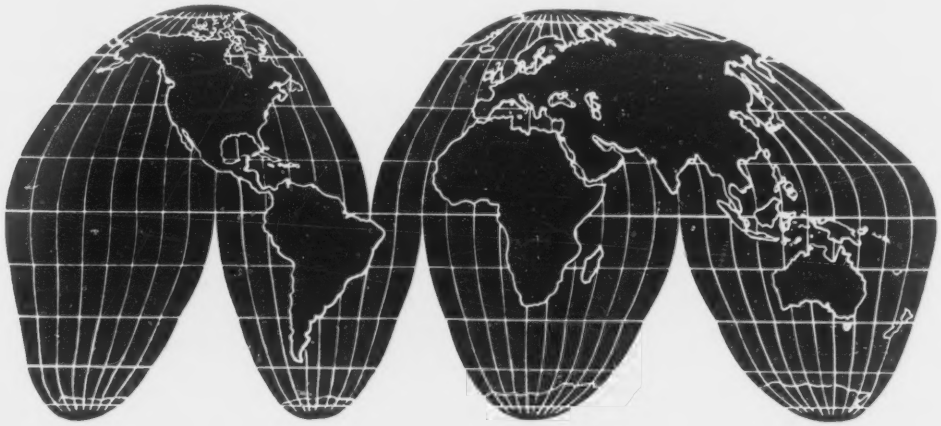
Meat Animals, Meat and Meat Products: Value of United States Imports and Exports, 1978-80

COMMODITY	IMPORTS 1978	1979	1980*	EXPORTS 1978	1979	1980*
			MILLION DOLLARS			
Live Animals						
Cattle and Calves	$ 254.9	$ 247.0	$ 237.0	$ 94.1	$ 68.0	$ 54.6
Hogs	22.4	17.4	26.1	4.5	6.0	6.7
Sheep and Lambs	.7	.7	1.4	3.1	4.4	5.1
Meat						
Beef and Veal	1,287.4	1,966.9	1,780.2	194.4	241.7	249.3
Pork	498.3	476.2	486.2	227.1	227.5	189.3
Lamb, Mutton & Goat	30.1	40.6	36.2	4.1	2.0	2.3
Processed Meats[1]	16.9	19.3	21.7	22.2	21.2	21.1
Tallow, Greases and Lard	1.32	.6	1.1	582.3	725.5	751.6
Variety Meats	2.9	8.2	7.8	198.4	249.0	300.8
Casings	50.3	50.1	54.6	23.4	22.2	21.6
Hides and Skins	104.0	134.8	82.8	686.0	983.2	682.1
Wool and Mohair	73.6	70.7	105.7	31.7	35.3	25.1
Total	$2,342.7	$3,032.5	$2,840.8	$2,071.3	$2,586.0	$2,309.6

**Preliminary*

[1]Imports include mixed sausage and other meats. Exports include sausage, canned meats and other meats.

Source: U. S. Department of Agriculture



Total Red Meat Production and Per Capita Consumption in Specified Countries, Selected Years

REGION & COUNTRY	Production (Thousands of Metric Tons)				Per Capita Consumption (Kilos per Person)			
	1965	1975	1979	1980*	1965	1975	1979	1980*
North America								
Canada	1,340.0	1,595.5	1,720.3	1,715.7	66.3	73.2	71.1	70.1
Mexico	750.6	1,326.6	1,550.0	1,573.8	16.8	21.7	22.4	22.3
United States	15,049.9	16,800.3	17,100.2	17,174.8	81.0	83.1	83.3	83.3
South America								
Argentina	2,444.3	2,845.7	3,408.0	3,278.0	82.2	99.0	103.0	102.5
Brazil	2,039.3	3,015.0	3,042.5	3,142.5	24.4	27.2	25.5	25.5
Chile	211.2	301.0	273.3	287.3	28.6	28.4	23.4	24.4
Colombia	440.9	577.3	729.1	769.6	23.4	23.2	27.2	27.8
Peru	170.5	171.0	169.0	171.5	15.8	11.6	9.6	9.5
Uruguay	408.2	434.0	311.1	357.6	109.6	99.9	81.2	91.6
Venezuela	194.1	322.8	399.8	408.0	21.6	27.6	30.4	31.9
Western Europe								
E.C. Countries								
Belgium-Luxembourg	473.7	928.1	1,004.9	981.3	53.3	74.9	75.6	75.3
Denmark	901.4	970.5	1,162.9	1,222.9	57.7	53.6	67.7	68.8
France	2,836.8	3,400.8	3,705.4	3,843.0	59.6	66.2	74.2	75.7
Germany, West	3,071.4	3,777.0	4,286.0	4,246.0	55.4	67.2	74.2	75.3
Ireland	300.1	567.7	568.7	553.2	54.6	66.5	63.4	63.1
Italy	1,185.0	1,798.7	2,092.6	2,113.1	28.3	42.2	46.9	48.7
Netherlands	772.2	1,235.3	1,401.6	1,419.3	45.5	55.1	59.1	59.8
United Kingdom	2,018.4	2,317.0	2,142.2	2,096.0	63.9	58.3	59.4	59.3
Greece	184.4	348.0	351.0	358.0	30.4	44.2	52.9	53.3
E. C. Total	11,743.4	15,343.1	16,715.3	16,832.8				
Austria	394.0	503.0	551.6	567.8	55.6	67.8	73.6	74.6
Finland	170.9	242.4	270.1	270.3	37.0	52.6	52.1	54.7
Norway	133.5	162.5	171.7	172.8	36.5	44.2	46.2	46.3
Portugal	163.9	251.2	274.0	284.4	19.9	31.5	27.9	27.4
Spain	598.7	1,208.3	1,361.6	1,401.9	21.8	35.9	40.8	41.1
Sweden	366.7	429.0	473.0	479.4	45.4	51.8	53.7	54.0
Switzerland	279.4	382.1	429.9	436.2	54.3	64.4	70.1	71.4
Eastern Europe								
Bulgaria	305.7	402.1	420.0	431.4	34.9	40.1	39.9	40.0
Czechoslovakia	646.2	854.6	848.2	859.2	47.7	57.5	55.6	55.9
Germany, East	794.7	1,189.5	1,407.0	1,421.0	50.0	69.3	76.6	77.0
Hungary	420.5	649.7	616.6	627.4	39.6	50.5	52.0	52.1
Poland	1,337.4	2,609.4	2,618.2	2,754.5	37.2	72.5	68.6	70.2
Yugoslavia	671.4	885.2	896.3	880.3	24.3	37.3	39.6	40.5
U.S.S.R.	7,517.7	10,987.7	10,021.0	10,880.0	33.6	44.6	50.7	49.2
South Africa	663.6	701.8	879.5	873.0	32.2	29.5	32.3	30.1
Asia								
China (Taiwan)	220.3	358.7	542.3	535.0	17.6	22.6	31.2	29.8
Iran	199.1	352.9	390.0	350.0	7.7	11.7	N.A.	N.A.
Israel	21.7	31.9	35.2	31.2	17.8	17.8	23.5	20.3
Japan	645.4	1,397.6	1,809.8	1,916.3	8.0	17.1	21.6	22.2
Philippines	375.6	591.9	507.3	547.4	12.0	10.7	10.9	11.5
Turkey	440.2	613.5	478.6	466.8	14.1	15.0	10.8	10.2
Oceania								
Australia	1,668.4	2,416.1	2,519.6	2,323.0	93.6	108.5	88.2	85.6
New Zealand	794.9	1,033.3	1,015.3	1,033.4	116.8	103.0	101.0	96.0

[1]*Carcass weight basis, includes horsemeat*

**Preliminary*

Source: U.S. Department of Agriculture

Total Meat: Principal Exporters and Importers of Meat, Annual 1978-80[1]

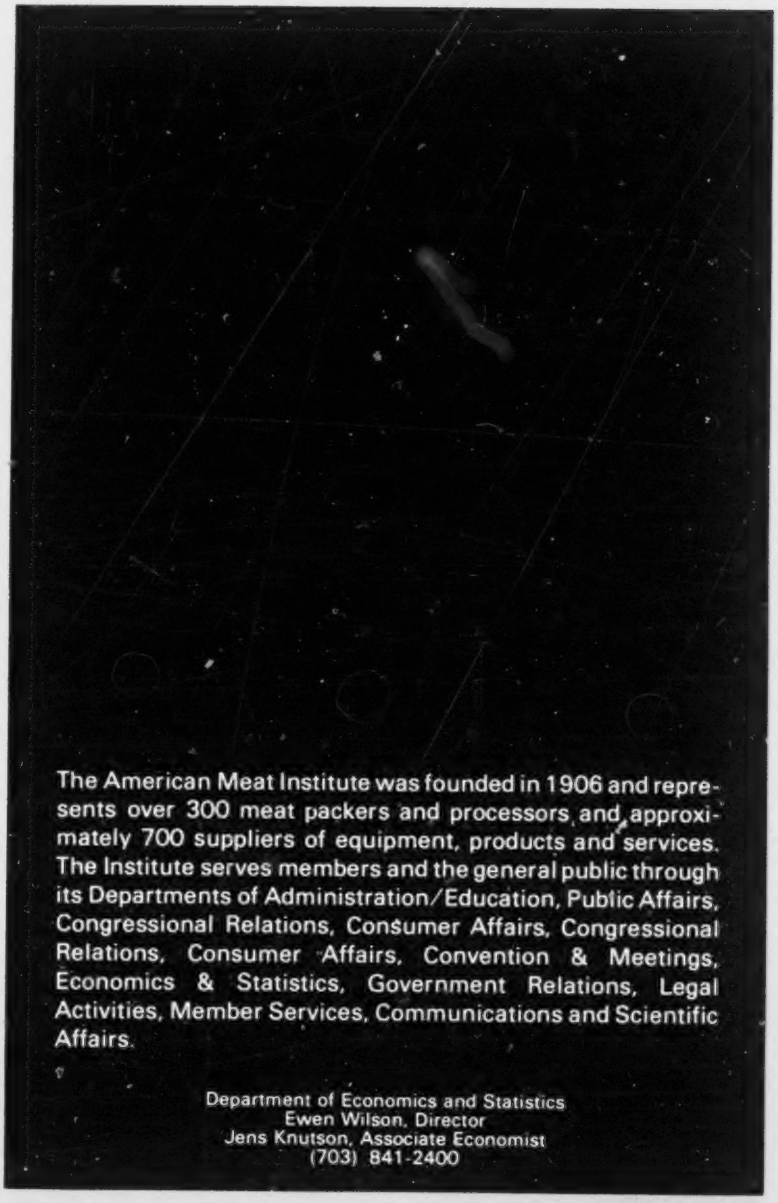
COUNTRY	1,000 METRIC TONS			PERCENT OF TOTAL		
	1978	1979	1980*	1978	1979	1980*
Exporting Countries						
Australia	1,377.4	1,290.6	1,206.0	18.1%	16.6%	15.8%
Denmark	753.4	862.4	907.7	9.9	11.1	11.9
Netherlands	751.6	748.7	762.0	9.9	9.6	10.0
New Zealand	725.1	745.0	749.1	9.5	9.6	9.8
Argentina	823.7	756.0	632.0	10.8	9.7	8.3
Ireland	360.2	365.2	352.4	4.7	4.7	4.6
France	267.2	314.9	347.6	3.5	4.1	4.5
Germany, West	259.0	365.0	310.0	3.4	4.7	4.1
Belgium-Luxembourg	307.1	330.4	305.4	4.0	4.3	4.0
United States	260.9	260.6	275.7	3.4	3.4	3.6
Brazil	178.1	174.0	182.0	2.3	2.2	2.4
Poland	141.0	163.0	178.0	1.8	2.1	2.3
United Kingdom	200.2	177.2	167.0	2.6	2.3	2.2
Germany, East	167.0	148.0	148.0	2.2	1.9	1.9
Canada	116.8	148.0	139.0	1.5	1.9	1.8
Others	936.2	918.5	980.2	12.4	11.8	12.8
Total	7,624.9	7,767.5	7,642.1	100.0	100.0	100.0
Importing Countries						
United States	1,295.5	1,362.2	1,382.8	19.0%	19.5%	19.2%
United Kingdom	1,377.0	1,345.0	1,375.0	20.1	19.3	19.1
Italy	632.1	708.5	738.6	9.2	10.1	10.3
Japan	665.4	727.3	682.0	9.7	10.4	9.5
France	630.4	593.8	631.7	9.2	8.5	8.8
Germany, West	633.0	620.0	630.0	9.3	8.9	8.7
USSR	132.2	286.0	380.0	1.9	4.1	5.3
Netherlands	187.5	177.0	177.5	2.7	2.5	2.5
Brazil	100.0	105.0	150.0	1.5	1.5	2.1
Canada	172.8	136.5	138.0	2.5	2.0	1.9
Greece	141.5	137.0	132.0	2.1	2.0	1.8
Belgium-Luxembourg	143.9	123.0	129.5	2.1	1.8	1.8
Spain	112.3	117.0	97.0	1.6	1.7	1.3
Korea	105.1	104.3	84.0	1.5	1.5	1.2
Iran	55.7	10.0	65.0	0.8	0.1	0.9
Others	451.2	434.3	410.4	6.8	6.1	5.6
Total	6,835.6	6,986.9	7,203.5	100.0	100.0	100.0

[1]*Carcass weight equivalent basis, excludes fat, offals, and live animals.*

**Preliminary.*

Note: Figures are reported in thousands of metric tons. A metric ton is equivalent to 2,204 pounds.

Source: U.S. Department of Agriculture.



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